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10/829,037

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Application / Conf. No.

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		First Named Invent	or		
		Examiner Name		Ashley L. Shivers	
Mail Stop: AMENDMENT		Art Unit		4177	
Express Mail Receipt No.		Patent No.			
Total Number of Pages in This Submission		Attorney Docket No	umber	X-1662 US	
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X-1662 US 10/829,037

IN THE UNITED STATES PATENT OFFICE

Applicant:

Jerome M. Meyer

Assignee:

Xilinx, Inc.

Title:

Methods and Structures of Multi-Level Comma Detection and

Data Alignment in Data Stream Communications

Serial No.:

10/829,037

Filing Date: 4/20/2004

Examiner:

Ashley L. Shivers

Art Unit:

4177

Docket No.:

X-1662 US

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7412

Mail Stop AMENDMENT **COMMISSIONER FOR PATENTS** P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO THE FIRST OFFICE ACTION

In response to the Office Action mailed October 17, 2007, Applicant respectfully submits the following remarks.

Listing of the Claims are reflected in the listing of claims which begins on page 2 of this paper. No amendments are made to the claims in the present Response, but a listing of the claims is included to facilitate prosecution.

Remarks begin on page 8 of this paper.